

Figure 1

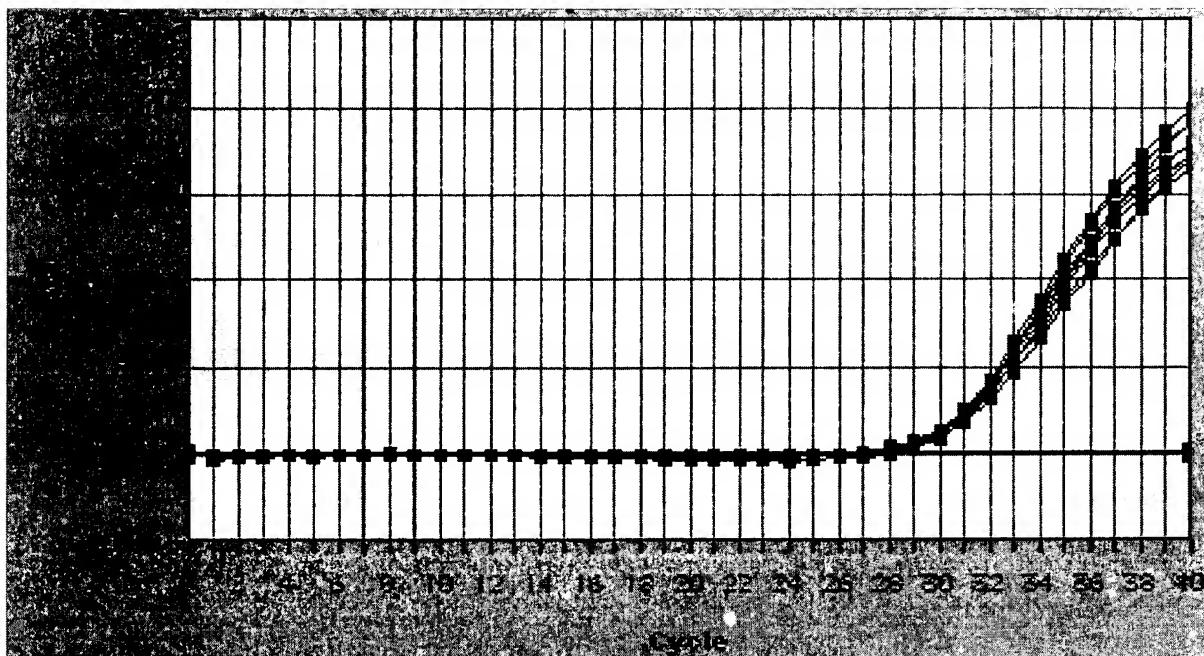


Figure 2

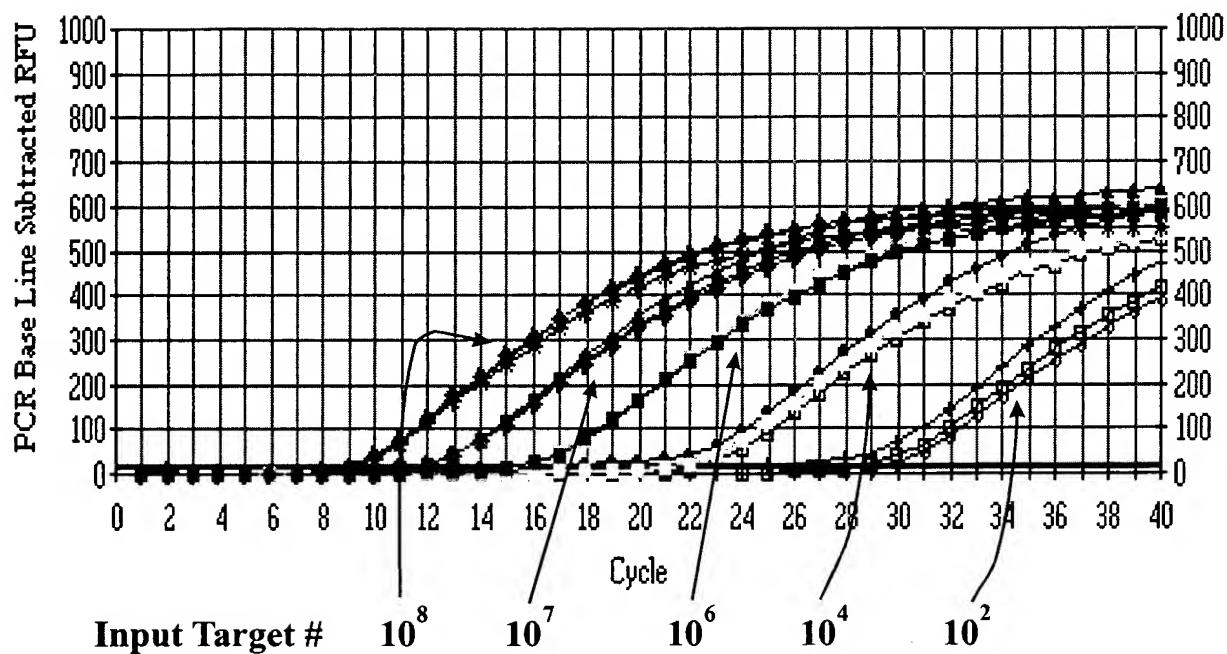
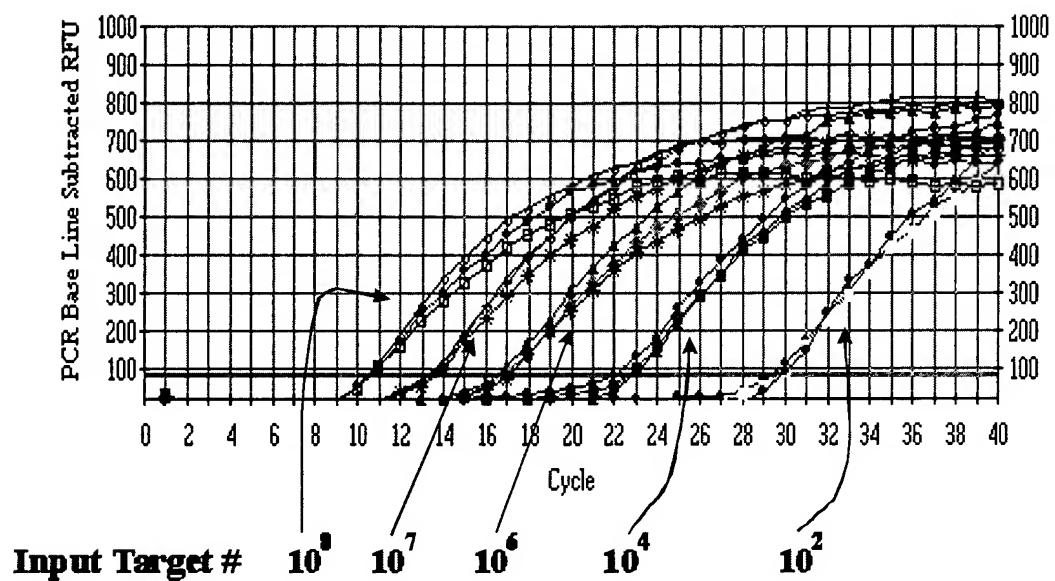


Figure 3



Probe Sequence
Seq ID No. 27 Cy5-ACCCGTTCACCCCTCCCCAG-UQ2

Figure 4